<u>S/N 08/650,719</u> <u>PATENT</u>

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Jeffrey S. Mailloux et al. Examiner: Hong Kim Serial No.: 08/650,719 Group Art Unit: 2185
Filed: May 20, 1996 Docket: 303.623US1
Customer No.: 73115 Confirmation No.: 2941

Title: ASYNCHRONOUSLY-ACCESSIBLE MEMORY DEVICE WITH MODE

SELECTION CIRCUITRY FOR BURST OR PIPELINED OPERATION

## **INFORMATION DISCLOSURE STATEMENT**

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Information Disclosure Statement be entered and the documents listed on the attached PTO 1449 Form be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the PTO 1449 Form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. § 1.97(c)(2), Applicants hereby authorize the Commissioner to charge the fee of \$180.00 as set forth in 37 C.F.R. § 1.17(p), to Deposit Account No. 19-0743. Please charge any additional fees or deficiencies, or credit any overpayment to Deposit Account No. 19-0743.

Applicants bring to the attention of the Examiner the following Office Actions and responses associated with one or both of the inventors of the instant application and/or the assignee of the instant application. This material is available and accessible at the United States Patent and Trademark Office.

#### BURST/PIPELINED EDO MEMORY DEVICE

Application Serial No. 08/984,560, Non Final Office Action mailed 09-15-1999, 20 pgs Application Serial No. 08/984,560, Response filed 12-15-1999 to Non Final Office Action mailed 09-15-1999, 6 pgs

Application Serial No. 08/984,560, Final Office Action mailed 03-17-2000, 9 pgs Application Serial No. 08/984,560, Response filed 09-18-2000 to Final Office Action mailed 03-17-2000, 8 pgs

Page 2

Serial Number: 08/650,719

Filing Date: May 20, 1996

Title: ASYNCHRONOUSLY-ACCESSIBLE MEMORY DEVICE WITH MODE SELECTION CIRCUITRY FOR BURST OR PIPELINED OPERATION

Application Serial No. 08/984,560, Non Final Office Action mailed 02-13-2001, 12 pgs

Application Serial No. 08/984,560, Response filed 05-14-2001 to Non Final Office Action mailed 02-13-2001, 14 pgs

Application Serial No. 08/984,560, Non Final Office Action mailed 08-14-2001, 11 pgs

Application Serial No. 08/984,560, Response filed 10-30-2001 to Non Final Office Action mailed 08-14-2001, 7 pgs

Application Serial No. 08/984,560, Non Final Office Action mailed 07-24-2002, 12 pgs

Application Serial No. 08/984,560, Final Office Action mailed 01-22-2003, 13 pgs

Application Serial No. 08/984,560, Amendment Under 37 CFR 1.312 mailed 05-23-2005, 7 pgs

Application Serial No. 08/984,560, Amendment Under 37 CFR 1.312 mailed 05-24-2006, 7 pgs

## MEMORY DEVICE FOR BURST OR PIPELINED OPERATION WITH MODE SELECTION CIRCUITRY

Application Serial No. 08/984,562, Non Final Office Action mailed 04-06-1999, 9 pgs

Application Serial No. 08/984,562, Amendment and response filed 09-07-1999 to Non Final Office Action mailed 04-06-1999, 8 pgs

Application Serial No. 08/984,562, Non Final Office Action mailed 12-10-1999, 12 pgs

Application Serial No. 08/984,562, Amendment and response filed 03-10-2000 to Non Final Office Action mailed 12-10-1999, 13 pgs

Application Serial No. 08/984,562, Non Final Office Action mailed 05-03-2000, 10 pgs

Application Serial No. 08/984,562, Response filed 11-03-2000 to Non Final Office Action mailed 05-03-2000, 7 pgs

Application Serial No. 08/984,562, Non Final Office Action mailed 02-01-2001, 11 pgs

Application Serial No. 08/984,562, Response filed 05-01-2001 to Non Final Office Action mailed 02-01-2001, 17 pgs

Application Serial No. 08/984,562, Non Final Office Action mailed 07-30-2001, 15 pgs

Application Serial No. 08/984,562, Response filed 10-30-2001 to Non Final Office Action mailed 07-30-2001, 10 pgs

Application Serial No. 08/984,562, Non Final Office Action mailed 03-26-2002, 18 pgs

Application Serial No. 08/984,562, Amendment and response filed 06-26-2002 to Non Final Office Action mailed 03-26-2002, 11 pgs

Application Serial No. 08/984,562, Final Office Action mailed 10-23-2002, 15 pgs

Application Serial No. 08/984,562, Notice of allowance mailed 06-12-2006, 8 pgs

# ASYNCHRONOUSLY-ACCESSIBLE MEMORY DEVICE WITH MODE SELECTION CIRCUITRY FOR BURST OR PIPELINED OPERATION

Application Serial No. 08/984,563, Final Office Action mailed 03-16-1999, 19 pgs

Application Serial No. 08/984,563, Non Final Office Action mailed 11-30-1999, 17 pgs

Application Serial No. 08/984,563, Amendment and response filed 02-29-2000 to Non Final Office Action mailed 11-30-1999, 5 pgs

Application Serial No. 08/984,563, Non Final Office Action mailed 04-25-2000, 14 pgs

Application Serial No. 08/984,563, Response filed 10-20-2000 to Non Final Office Action mailed 04-25-2000, 4 pgs

Application Serial No. 08/984,563, Response filed 05-01-2001 to Non Final Office Action mailed 02-01-2001, 7 pgs

Application Serial No. 08/984,563, Non Final Office Action mailed 07-16-2001, 16 pgs

Application Serial No. 08/984,563, Response filed 10-16-2001 to Non Final Office Action mailed 07-16-2001, 8 pgs

Application Serial No. 08/984,563, Final Office Action mailed 03-15-2002, 18 pgs

Application Serial No. 08/984,563, Non Final Office Action mailed 08-09-2002, 15 pgs

Application Serial No. 08/984,563, Final Office Action mailed 01-28-2003, 16 pgs

Application Serial No. 08/984,563, Final Office Action mailed 08-12-2003, 18 pgs

Application Serial No. 08/984,563, Non Final Office Action mailed 04-10-2006, 19 pgs

Serial Number: 08/650,719

Filing Date: May 20, 1996

Title: ASYNCHRONOUSLY-ACCESSIBLE MEMORY DEVICE WITH MODE SELECTION CIRCUITRY FOR BURST OR PIPELINED OPERATION

Application Serial No. 08/984,563, Response filed 07-06-2006 to Non Final Office Action mailed 04-10-2006, 13 pgs

Application Serial No. 08/984,563, Final Office Action mailed 08-30-2006, 25 pgs

Application Serial No. 08/984,563, Amendment and response filed 10-30-2006 to Final Office Action mailed 08-30-2006, 16 pgs

## **BURST/PIPELINED EDO MEMORY DEVICE WITH MODE SELECT PIN**

Application Serial No 08-984701, Non Final Office Action mailed 04-14-1999, 18 pgs

Application Serial No 08-984701, Response filed 09-14-1999 to Non Final Office Action mailed 04-14-1999, 10 pgs

Application Serial No 08-984701, Response filed 03-07-2001 to Non Final Office Action mailed 12-10-1999, 21 pgs

Application Serial No 08-984701, Non Final Office Action mailed 07-18-2001, 16 pgs

Application Serial No 08-984701, Amendment and response filed 10-18-2001 to Non Final Office Action mailed 07-18-2001, 10 pgs

Application Serial No 08-984701, Non Final Office Action mailed 02-26-2002, 22 pgs

Application Serial No 08-984701, Amendment and response filed 05-20-2002 to Non Final Office Action mailed 02-26-2002, 13 pgs

Application Serial No 08-984701, Final Office Action mailed 08-27-2002, 20 pgs

Application Serial No 08-984701, Amendment and response filed 10-28-2002 to Final Office Action mailed 08-27-2002, 18 pgs

Application Serial No 08-984701, Notice of allowance mailed 03-06-2007, 8 pgs

Application Serial No. 08/984701, Non Final Office Action mailed 10-19-07, 33

Application Serial No. 08/984,701, Response filed 01/14/2008 to Non-Final Office Action mailed10/19/2007. 19 pages

Application Serial No. 08/984.701, Non-Final Office Action mailed 03-26-08, 2 pgs

Application Serial No. 08/984,701, Response filed 06/26/2008 to Non-Final Office Action mailed 4/26/2008, 18 pgs.

Application Serial No. 08/984,701, Final Office Action mailed 09/18/2008., 46 pgs

## METHOD FOR SWITCHING BETWEEN MODES OF OPERATION

Application Serial No. 08/984.561, Non Final Office Action mailed 05-19-1999, 9 pgs

Application Serial No. 08/984,561, Amendment and response filed 08-19-1999 to Non Final Office Action mailed 05-19-1999, 9 pgs

Application Serial No. 08/984,561, Non Final Office Action mailed 11-09-1999, 12 pgs

Application Serial No. 08/984,561, Amendment and response filed 02-09-2000 to Non Final Office Action mailed 11-09-1999, 4 pgs

Application Serial No. 08/984,561, Non Final Office Action mailed 04-25-2000, 37 pgs

Application Serial No. 08/984,561, Amendment and response filed 10-20-2000 to Non Final Office Action mailed 04-25-2000, 5 pgs

Application Serial No. 08/984,561, Non Final Office Action mailed 01-19-2001, 36 pgs

Application Serial No. 08/984,561, Response filed 04-19-2001 to Non Final Office Action mailed 01-19-2001, 21 pgs

Application Serial No. 08/984,561, Final Office Action mailed 05-08-2001, 13 pgs

Application Serial No. 08/984,561, Non Final Office Action mailed 10-23-2001, 12 pgs

Application Serial No. 08/984,561, Amendment and response filed 01-23-2002 to Non Final Office Action mailed 10-23-2001, 5 pgs

Application Serial No. 08/984,561, Final Office Action mailed 05-07-2002, 13 pgs

Application Serial No. 08/984,561, Amendment and response filed 07-08-2002 to Final Office Action mailed 05-07-2002, 12 pgs

Application Serial No. 08/984,561, Notice of allowance mailed 03-21-2003, 8 pgs

Page 3 Dkt: 303.623US1

### INFORMATION DISCLOSURE STATEMENT

Serial Number:08/650,719

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Title: ASYNCHRONOUSLY-ACCESSIBLE MEMORY DEVICE WITH MODE SELECTION CIRCUITRY FOR BURST OR PIPELINED OPERATION

# ASYNCHRONOUSLY-ACCESSIBLE MEMORY DEVICES AND ACCESS METHODS

Application Serial No. 11/805,884 Non-Final Office Action mailed 07/09/09, 19 pgs

Pursuant to 37 C.F.R. § 1.98(a)(2), copies of cited U.S. Patents and Published Applications, and Non-Published Applications identifiable by USPTO Serial Number, are no longer required to be provided to the Office. Applicants acknowledge the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R § 1.98(a)(2).

The Examiner is invited to contact the Applicants' Representative at the telephone number indicated if there are any questions regarding this communication.

Respectfully submitted,

SCHWEGMAN, LUNDBERG & WOESSNER, P.A. P.O. Box 2938 Minneapolis, MN 55402 (210) 308-5677 Page 4

Dkt: 303.623US1

Date _ JULY 22, 2009	By / Mart V. Muller /
	Mark V. Muller
MVM:jld	Reg. No. 37,509
	gned hereby certifies that this correspondence is being filed using the addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, of July, 2009.
Judy Dent	1 Judy Went 1
Name	Signature (